

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	121	(dry near5 aggregate near5 mixture).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/11 16:57
S2	3	(dry near5 aggregate near5 mixture).ab. and toshihiko.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 09:07
S3	0	JP-5371626-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 10:01
S4	0	JP-05371626-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 10:01
S5	1	JP-53071626-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 10:02
S6	0	JP-100230339-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 10:03
S7	2	JP-10230339-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 10:03
S8	0	JP-5371627-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 10:04
S9	1	JP-53071627-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 10:04
S10	0	JP-5357122-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 10:05
S11	2	JP-53057122-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 10:05

S12	0	JP-090346-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 10:05
S13	2	JP-53090346-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 10:05
S14	2	JP-58090346-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 10:05
S15	2	JP-58090346-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 10:08
S16	2	JP-58176049-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 10:08
S17	2	JP-55084249-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 10:08
S18	2	JP-55048452-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 10:09
S19	2	JP-55008328-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 10:09
S20	2	JP-10193033-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 10:10
S21	2098	264/219.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 10:23
S22	873	264/28.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 10:23
S23	309	523/139.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 10:23
S24	3260	S21 S22 S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 10:25

S25	226	S24 and (aggregate or sand or (silica near sand)) with (binder or PVA or (polyvinyl near alcohol) or (alpha near starch) or dextrin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 10:27
S26	104	S24 and (aggregate or sand or (silica near sand)) with (binder or PVA or (polyvinyl near alcohol) or (alpha near starch) or dextrin) and (mold or molding or mould or moulding).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 10:28
S27	12	((("5169880") or ("5264535") or ("5698613") or ("5711792") or ("6232368") or ("20010040310"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/12 11:13
S28	0	S27 and ((polyvinyl near alcohol) or "PVA" or starch or dextrin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 11:14
S29	328	523/145.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 11:14
S30	474	528/137.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 11:14
S31	3989	S24 S29 S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 11:15
S32	271	S31 and ((polyvinyl near alcohol) or "PVA" or starch or dextrin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 11:15
S33	40	S31 and ((polyvinyl near alcohol) or "PVA" or starch or dextrin) same binder same (mold or molding or mould or moulding)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 11:15
S34	9	S31 and ((polyvinyl near alcohol) or "PVA" or starch or dextrin) same binder same (mold or molding or mould or moulding) with foundry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 11:16

S35	2	("5169880").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/12 11:17
S36	4	("5169880").URPN.	USPAT	OR	ON	2008/12/12 11:18
S37	0	S36 and ((polyvinyl near alcohol) or "PVA" or starch or dextrin) same binder same (mold or molding or mould or moulding)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 11:18
S38	0	S36 and ((polyvinyl near alcohol) or "PVA" or starch or dextrin) same binder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 11:18
S39	0	S36 and ((polyvinyl near2 alcohol) or "PVA" or starch or dextrin) same binder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 11:18
S40	4	("5169880").URPN.	USPAT	OR	ON	2008/12/12 11:18
S41	5	("4076685" "4097443" "4988745" "5021539" "Re32720").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/12 11:18
S42	0	S41 and ((polyvinyl near alcohol) or "PVA" or starch or dextrin) same binder same (mold or molding or mould or moulding)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 11:19
S43	0	S41 and ((polyvinyl near alcohol) or "PVA" or starch or dextrin) same binder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 11:19
S44	0	S41 and ((polyvinyl near5 alcohol) or "PVA" or starch or dextrin) same binder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 11:19
S45	88646	((polyvinyl near5 alcohol) or "PVA" or starch or dextrin) with binder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 11:19
S46	2068	((polyvinyl near5 alcohol) or "PVA" or starch or dextrin) with binder and (molding or mold or moulding or mould).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 11:19
S47	0	S34 and generally near10 estrify	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 11:24

S48	0	S34 and generally with estrify	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 11:24
S49	0	S34 and typically with solvent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 11:25
S50	0	S34 and typically near20 solvent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 11:25
S51	1	S31 and ((polyvinyl near alcohol) or "PVA" or starch or dextrin) same binder same (mold or molding or mould or moulding) with foundry and (rate with reaction with phenolic with methylol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 11:26
S52	785	((polyvinyl near5 alcohol) or "PVA" or starch or dextrin) with binder and (molding or mold or moulding or mould).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 11:27
S53	34	((polyvinyl near5 alcohol) or "PVA" or starch or dextrin) with binder and (foundry near20 (molding or mold or moulding or mould)).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 11:28
S54	14	((("5169880") or ("5264535") or ("5698613") or ("5711792") or ("6232368") or ("20010040310") or ("5215143")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/12 11:49
S55	1	S54 and (lubricant or paraffin or (zinc near3 stearate) or (magnesium near3 stearate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 11:49
S56	1	S54 and extender	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 11:52
S57	9619	(paraffin or lubricant) and (mold or molding and moulding or mould).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 11:52

S58	1581	(paraffin or lubricant) and (mold or molding and moulding or mould).ti. and (sand or silica)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 11:52
S59	29	(paraffin or lubricant) and (mold or molding and moulding or mould).ti. and (sand or silica) and dextrin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 11:53
S60	99	(paraffin or lubricant) and (mold or molding and moulding or mould).ti. and ((mold or mould or molding or moulding) near5 foundry)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 11:57
S61	50	(paraffin or lubricant) and (mold or molding and moulding or mould).ti. and ((mold or mould or molding or moulding) near5 foundry) and (sand or silica) same binder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 11:57
S62	8	(paraffin or lubricant) and (mold or molding and moulding or mould).ti. and ((mold or mould or molding or moulding) near5 foundry) and (sand or silica) same binder and (dextrin or starch or polyvinyl near alcohol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 11:57
S63	101	zenpo.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 12:10
S64	23388	yusuke.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 12:10
S65	13587	norihiro.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 12:10
S66	49037	asano.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 12:10
S67	84164	masahiko.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 12:10

S68	8089	nagasaka.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 12:10
S69	56610	kazuyuki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 12:10
S70	53913	nishikawa.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 12:10
S71	285366	S63 S64 S64 S65 S66 S67 S68 S69 S70	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 12:11
S72	123	S71 and (mold or mould or moulding or molding) same (sand or aggregate or silica) same binder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 12:11
S73	21	S71 and (mold or mould or moulding or molding) same (sand or aggregate or silica) same binder and binder same (polyvinyl near alcohol or "PVA" or dextrin or starch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 12:12
S74	4	S71 and ((mold or mould or moulding or molding) same (sand or aggregate or silica) same binder). clm. and binder same (polyvinyl near alcohol or "PVA" or dextrin or starch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 12:12
S75	33	coating near composition same binder same moulds same sand same cores	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 12:17
S76	4	(coating near composition). ti. and binder same moulds same sand same cores	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 12:17
S77	4	(coating near2 composition).ti. and binder same moulds same sand same cores	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 12:17
S78	4	(coating near2 compositions).ti. and binder same moulds same sand same cores	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 12:17

S79	494	binder same moulds same sand same cores same refractory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 12:18
S80	129	stoetzel.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 12:18
S81	1	stoetzel.in. and (coating near3 compositions).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 12:18
S82	4487	dextrin with water near2 soluble	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 14:03
S83	514	dextrin near2 water near2 soluble	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 14:03
S84	390	dextrin near2 "water-soluble"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 14:03
S85	10709	polyvinyl near alcohol near3 "water-soluble"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 14:05
S86	2467	polyvinyl near alcohol near "water-soluble"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 14:05
S87	2467	polyvinyl adj alcohol near "water-soluble"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 14:05
S88	267	polyvinyl adj alcohol near "water-soluble" and mold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 14:05
S89	3325	starch near2 "water-soluble"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 14:07
S90	1851	starch near "water-soluble"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 14:07
S91	227	starch near "water-soluble" and mold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 14:07

S92	20	((succinic near acid) or (citric near acid) or (oxalic near acid) or (butane near tetracarboxylic near acid) or ("butane-tetracarboxylic" near acid) or (methyl near vinyl near ether near maleic near anhydride) or (methyl near vinyl near "ether-maleic" near anhydride) or ("isobutylene-maleic" near anhydride) or (isobutylene near maleic near anhydride)) same foundry near (mold or mould)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 14:30
S93	14	((succinic near acid) or (citric near acid) or (oxalic near acid) or (butane near tetracarboxylic near acid) or ("butane-tetracarboxylic" near acid) or (methyl near vinyl near ether near maleic near anhydride) or (methyl near vinyl near "ether-maleic" near anhydride) or ("isobutylene-maleic" near anhydride) or (isobutylene near maleic near anhydride)) same foundry near (mold or mould) and (sand or silica or quartz or aggregate) same binder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/12 14:37

12/12/2008 2:51:57 PM

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aggregate mixture.wsp